

# 27" HDTV Monitor with Dolby® surround

## Highlights

- **HD Component and RGBHV inputs (1080i/480p)**
- **27" Real Flat™ high contrast invar picture tube**
- **Active Control™ continuously optimizes picture**
- **Widescreen 16:9, 4:3 and 4:3 Expand viewing**
- **Eye Fidelity™ progressive/interlaced line doubling**
- **Scan Velocity Modulation**

## Features

- **Side stereo AV in with S-Video and headphone jack**
- **Rear stereo AV inputs/outputs with CVI and S-Video**
- **3D digital comb filter for finest picture detail**
- **20 watt audio with Virtual Dolby® surround sound**
- **Universal remote controller**

## AutoFeaturePak

- **AutoPicture™**
- **AutoSound™**
- **AutoMute™**
- **AutoLock™**



Shown above with optional matching TC27PV2 stand and accessory.



# PHILIPS

# 27" Epic Series Television

27PT8320

## Technical specifications

### Picture Quality

- **High Definition picture**

True high definition 1080i picture with widescreen (16:9) and fullscreen (4:3) display modes. (HD decoder required for HD reception).

- **27" Real Flat™ invar picture tube**

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible. The special alloy invar shadow mask helps maintain tighter focus and eliminate "color blooming" as compared to standard tubes.

- **Active Control™**

Noise and sharpness improvement settings are continuously optimized 60x second.

- **Eye Fidelity™**

Provides the viewer the choice between progressive scan (480p) or a line doubled (1050i) picture when viewing non-HD programming.

- **3D Y/C digital comb filter**

Separates chrominance (color) from luminance (brightness) information for independent processing to improve picture resolution and minimize distortion.

- **Scan Velocity Modulation**

Varies the electron beam speed for a more finely rendered picture with improved sharpness



### Ease of Use

- **Universal Remote Control**

Controls all TV features plus virtually all brands of VCR, DVD, Cable TV converters and Digital Broadcast Satellite receivers.

- **AutoPicture™**

Instantly optimizes brightness, contrast, color, tint and sharpness settings with picture presets for Movies, Sports, Video games and weak signal reception.

- **AutoSound™**

Audio volume levels are automatically adjusted and optimized with the choice of three presets: Movies, Voice, Music plus an adjustable Personal setting.

- **AutoMute™**

Automatically activates the closed-captioning when the MUTE button is pressed.

- **AutoLock™**

Protects young children from objectionable programming with V-chip technology.

### Any-Button-On Top Controls

#### Channel Auto-Programming

#### English/Spanish/French menu

#### 240-minute Sleep Timer

#### Closed Caption viewing

This television receiver provides display of television closed captioning in accordance with 15.119 of the FCC rules.

### ➤ Optional TC27PV2 television stand

Provides the ideal solution to TV and accessory placement with an emphasis on high design and safety.

### Sound Quality

- **20 watt Stereo Sound system**

Receives stereo broadcasts for high power performance through dual speakers with exciting and lifelike sound.

- **Virtual Dolby™ surround sound**

Creates a soundstage in front and around the viewer for more immersing home entertainment experience, utilizing the built-in speakers only.

### Connectivity

- **HD Component Video + RGBHV inputs (1080i/480p)**

Easy connections for HD set-top decoders and Progressive Scan DVD players

- **Component Video inputs**

The best possible input for high resolution sources such as DVD, STB and game consoles for superb color purity, detail and reduced color noise, surpassing even S-Video.

- **S-Video input (Side & Rear)**

The ideal way to connect high resolution picture sources like DVD, Digital Satellite & Cable TV and video games consoles for even better detail than standard Video inputs.

- **Rear stereo AV inputs and outputs**

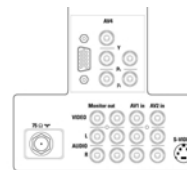
Connect a VCR, DVD, Satellite and video game through S-Video or stereo AV connection. Audio/video output jacks make adding a home theatre surround sound even easier!

- **Side stereo AV in + headphone jack**

Digital cameras and video games can be connected quickly and easily to S-Video or stereo AV inputs. Connect your headphones (optional) for convenient private listening.



#### Side AV + Headphone Inputs/Outputs



#### Rear AV

UPC:	0 37849 92163 0
Product Dimensions:	29.7"W x 22.8"H x 19.4"D
Product Weight:	108 lbs.
Carton Dimensions:	34.3"W x 27.9"H x 25.6"D
Carton Weight:	121.3 lbs.
Carton contains:	Universal Remote Control w/batteries, operating instructions, warranty information

Active Control™, AutoSound™, AutoPicture™, AutoMute™, AutoLock™, Real Flat™, Incredible Surround™ are trademarks of Philips Consumer Electronics Company.

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